Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 13 Jul 2022 until 23:59 on Thursday 14 Jul 2022

Forecast Issued on Tuesday 12 Jul 2022 at 16:11 by Met Office Aberdeen

Confidence: High for more showery than off late, also for temperatures down a little. Medium for detail from Friday.

Headline for Wednesday 13 Jul 2022: Sunshine and scattered showers.

Mountain weather hazards on Wednesday 13 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Light rain showers	Sunny intervals	Light rain showers	Sunny intervals	Sunny intervals
Precipitation probability							
20%	20%	20%	30%	20%	30%	20%	20%

Forecast for Wednesday 13 Jul 2022

Weather: A mix of scattered, light showers and sunny spells. Showers more focused across western peaks such as Ben Lawers and Ben Vorlich, while the best of the sunshine will be in the Aberdeenshire Hills.

Chance of cloud-free hill tops above 800m: Ranging from 85% in the west and 95% plus in the east

Low Cloud and visibility: Cloud bases infrequently lowering 600-900m. Visibility out-with cloud generally good or very briefly becoming moderate in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 13 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	34/41 W	34/42 W	31/39 W	33/43 W	31/42 W	30/41 W	25/34 W	21/27 W	21/26 W
900	24/31 W	24/32 W	23/30 W	27/37 W	26/36 W	25/35 W	21/29 W	15/22 W	14/20 W
600	18/30 W	17/29 W	17/27 W	21/35 W	20/34 W	19/33 W	16/27 W	11/20 W	10/18 W
300	10/22 W	7/18 W	11/22 W	16/31 W	17/33 W	15/31 W	12/24 W	7/15 W	5/13 W
Glen	9/19 SW	8/20 W	9/20 W	13/27 W	15/30 W	15/29 W	12/24 W	7/15 W	5/12 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-3	3/-4	4/-3	5/-2	6/0	7/2	6/1	4/-1	3/-2
900	6/1	6/0	6/1	7/2	8/4	10/6	9/5	6/3	5/1
600	9/5	8/4	8/5	10/7	12/8	13/9	12/9	9/6	8/5
300	11/9	10/9	11/9	14/11	16/12	17/13	15/12	12/10	10/9
Glen	12/10	11/9	13/11	15/13	18/14	18/14	16/14	13/12	10/10
Freezing Level*	1700m	1700m	1700m	1700m	1900m	1800m	1700m	1700m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Chance severe wind chill at height.

Forecast for Thursday 14 Jul 2022
Weather: Further sunshine and showers, with outbreaks turning heavier and more frequent than Wednesday, particularly late morning and early afternoon, before waning from the west late afternoon and through the evening.

Maximum wind: West 15mph with chance of gusts reaching 25-30mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 60% late morning and early afternoon, otherwise 90%

Low Cloud and visibility: Cloud bases lowering 600-900m at times, mainly late morning and early afternoon. Visibility out-with cloud good becoming moderate or poor in showers.

Temperature: **Glens:** Plus 8 Celsius lifting 20 Celsius during the afternoon
At 800m: Plus 8-10 Celsius
Freezing level: Above summits

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